

MD 450 IS ASSUMED TO RUN
IN AN EAST/WEST DIRECTION.

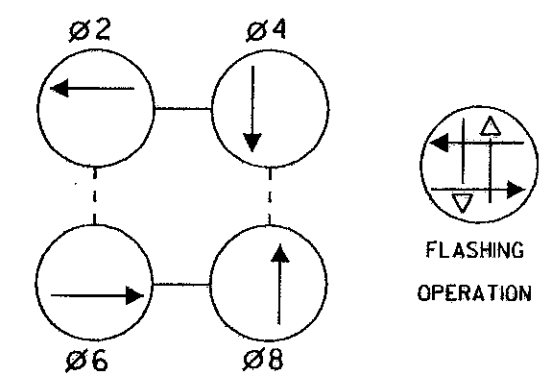
EXISTING SIGNS/SIGNALS

1,2,3,4
5,6,7,8
R
Y
G

9,10

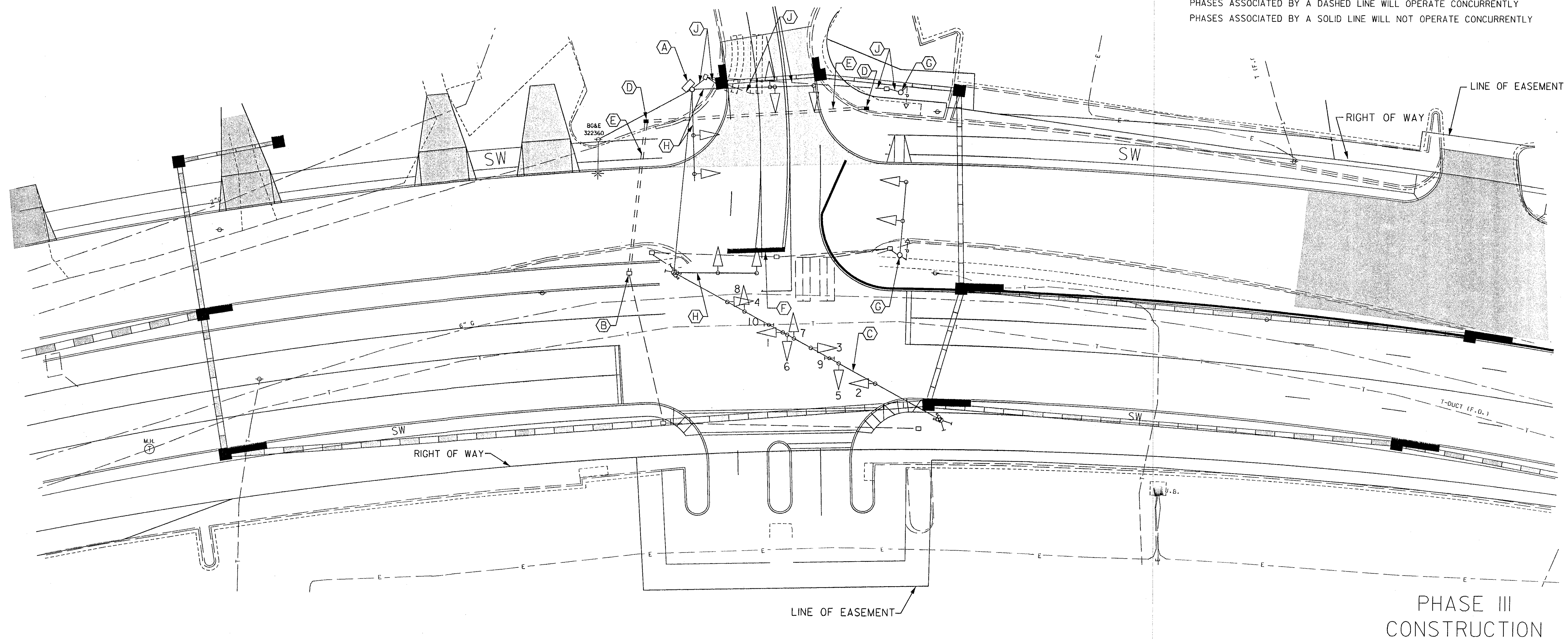
Carter Ave.

NEMA PHASING



NEMA NOTES

PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY



PHASE III
CONSTRUCTION

CONSTRUCTION DETAILS:

- A. USE EXISTING POLE MOUNTED CABINET AND CONTROLLER.
- B. USE EXISTING HANDHOLE.
- C. WHEN DIRECTED BY ENGINEER UNBAG SIGNAL HEADS AND SIGNS ON SPAN WIRE.
- D. INSTALL HANDHOLE.
- E. INSTALL 4 IN. (SCH 80) PVC ELECTRICAL CONDUIT-SLOTTED.
- F. INSTALL 24 IN. HEAT APPLIED THERMOPLASTIC WHITE PAVEMENT MARKING FOR STOP LINE.
- G. REMOVE EXISTING POLE.
- H. REMOVE EXISTING SIGNALS AND MAST ARM.
- J. CAP AND ABANDON OR REMOVE EXISTING CONDUIT.

THE WILSON T. BALLARD CO.
CONSULTING ENGINEERS
OWINGS MILLS, MARYLAND

REVISIONS	APPROVALS
1/2002 SIGNAL MODIFICATION DUE TO RECONSTRUCTION ON MD 450.	ORIGINAL
2/2002 REVISED LENGTH OF LOOP DETECTORS AT ENT. TO SHOPPING MALL	ON
	FILE

MARYLAND DOT - STATE HIGHWAY ADMINISTRATION
Office of Traffic & Safety
TRAFFIC ENGINEERING DESIGN DIVISION

MD 450 - WHITFIELD CHAPEL ROAD TO SEABROOK ROAD
MD 450 AT CARTER AVENUE PHASE III SIGNAL

DRAWN BY: MB	F.A.P. NO. PG9005471	SEE TITLE SHEET	TS NO. TS-1818B-PH3A	SHEET NO. 161 OF 200
CHECKED BY: PDU	S.H.A. NO. COUNTY: PRINCE GEORGE'S	T.I.M.S. NO. C 974		
SCALE: 1"=20'	DATE: JANUARY 2002	LOG MILE:		

ts1818b-ph3a.dgn
1/2002
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